PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032
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Date ZI MAR 2001

## UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorr	ney Docket No.	25061A		ဥ
First I	nventor	Chen		ā. ~
Titlo	Low oder in	sulation	hindon	40

(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express Mail Label No. EI	L 846770700US
	TION ELEMENTS	ADDRESS TO: Box I	stant Commissioner for Patents Patent Application
Fee Transmittal For (Submit an original and a la a Applicant claims strate See 37 CFR 1.27.  3. X Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regal - Reference to see or a computer programment - Description - Brief Summary (and Brief Busself Description - Detailed Description - Detailed Description - Claim(s) - Abstract of the Instruction - Description - Description - Description - Detailed	[Total Pages 18] set forth below) of the invention is to Related Applications rding Fed sponsored R & D quence listing, a table, rogram listing appendix he Invention of the Invention of the Drawings (if filed) bition  Disclosure  S.C. 113) [Total Sheets 2] [Total Pages 1] ed (original or copy) prior application (37 CFR 1.63 (d)) on/divisional with Box 17 completed)  ON OF INVENTOR(S) ement attached deleting inventor(s) e prior application, see 37 CFR and 1.33(b).  Sheet. See 37 CFR 1.76	Today Nation 1.    CD-ROM or CD-R in Computer Program (as Nucleotide and/or Amino Actif applicable, all necessary)  a.   Computer Readable b. Specification Sequence In CD-ROM or CD in CD-ROM or C	chington, DC 20231  In duplicate, large table or Appendix)  Icid Sequence Submission  Per Form (CRF)  Listing on:  Per (2 copies); or  In diplicate, large table or Appendix  Itin Sequence Submission  Itin Sequence Submission
DOX SD, IS CONSIDERED a Dart Of	Divisional Continuation-in-part (CIP)  Examiner  NAL APPS only: The entire disclosure of the disclosure of the accompanying continuation.	Group / Art Unit	h or declaration is supplied under
The incorporation can only be r	elled upon when a portion has been inadve	rtently omitted from the submitted app	olication parts.
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Name (Print/Type)	Stephen W. Barns	Registration No. (Attorney,	//Agent) 38,037

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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espond to a collection of info	ormation unless it displays a valid OMB control number
Co	emplete if Known
Application Number	
Filing Date	
First Named Inventor	Chen
Examiner Name	
Group Art Unit	
Attorney Docket No.	25061A

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES			
Deposit Deposit	Large Entity Small Entity			
Account 50-0568	Code (\$) Code (\$) Fee Description	Fee Paid		
Deposit	105 130 205 65 Surcharge - late filing fee or oath	0.00		
Account Name Owens-Corning Fiberglas Technology, Inc.	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	0.00		
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	139 130 139 130 Non-English specification	0.00		
Applicant claims small entity status See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination	0.00		
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00		
Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00		
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00		
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month	0.00		
Large Entity Small Entity	117 890 217 445 Extension for reply within third month	0.00		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month	0.00		
101 710 201 355 Utility filing for	128 1,890 228 945 Extension for reply within fifth month	0.00		
106 320 206 160 Design films for	119 310 219 155 Notice of Appeal	0.00		
107 490 207 245 Plant filing fee 0.00	120 310 220 155 Filing a brief in support of an appeal	0.00		
108 710 208 355 Reissue filing fee 0.00	121 270 221 135 Request for oral hearing	0.00		
114 150 214 75 Provisional filing fee 0.00	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00		
	140 110 240 55 Petition to revive - unavoidable	0.00		
	141 1,240 241 620 Petition to revive - unintentional	0.00		
2. EXTRA CLAIM FEES Fee from	142 1,240 242 620 Utility issue fee (or reissue)	0.00		
Extra Claims below Fee Paid	l l-	0.00		
Total Claims 20 -20** = 0 X 18.00 = 0.00	144 600 244 300 Plant issue fee	0.00		
Claims 3 -3 = 0 X 80.00 = 0.00	122 130 122 130 Petitions to the Commissioner	0.00		
Multiple Dependent 0 = 0.00	123 50 123 50 Petitions related to provisional applications	0.00		
Larga Entite a	126 240 126 240 Submission of Information Disclosure Stmt	0.00		
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00		
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection	2 22		
102 80 202 40 Independent claims in excess of 3	(37 CFR § 1.129(a))	0.00		
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))	0.00		
109 80 209 40 ** Reissue independent claims over onginal patent	179 710 279 355 Request for Continued Examination (RCE)	0.00		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application	0.00		
SUBTOTAL (2) (\$) 0.00	Other fee (specify)	0.00		
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (\$) 0.00				
SUBMITTED BY  Complete (f applicable)				
Name (Print/Type) Stephen W. Barns	Registration No. (Attornev/Agent) 38,037 Telephone 740/321-7			
locebuen w. parms	(Attorney/Agent) 38 037   Telephone 740 /321 7	7.00		

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